AMENDMENT OF SOLICITA	TION		Page of Pages 1 / 2	
1. AMENDMENT/MODIFICATION NO.	0002	2. EFFECTIVE DATE	AUG 23, 2003	
3. ISSUED BY				
DEPARTMENT OF THE ARMY, BALTIMORE DEPARTMENT OF THE ARMY, BALTIMORE DEPARTMENT OF ENGINEERS P.O. BOX 1715  BALTIMORE, MARYLAND 21203-1715	DISTRICT	CODE: _		
4. NAME AND ADDRESS OF CONTRACTOR (Name, street, county, State and ZIP Code)		4A. AMENDMENT OF SOLICITATION NO.		
		W912DR-04-B-0018		
		4B. DATED (SEE ITEM 5	5)	
		AUG 02, 2004		
5. THIS ITEM ONLY APPLIES TO AMENDMEN	NTS OF SOLICITATIONS			
not extended. BID OPENING 2:00 Others must acknowledge receipt of this amendment methods: (a) By completing items 4 and 8, and reture each copy of the offer submitted; or (c) By separate FAILURE OF YOUR ACKNOWLEDGEMENT TO THE HOUR AND DATE SPECIFIED MAY RICHARD change an offer already submitted, such change may solicitation and this amendment, and is received price 6. ACCOUNTING AND APPROPRIATION DATE GATED SPILLWAY ELECTRICAL AN RAYSTOWN LAKE, PA	rning 1 copy of the amen- letter or telegram which includes O BE RECEIVED AT THE PLA ESULT IN REJECTION OF YO be made by telegram or letter, por to the opening hour and date s A (If required)	fied in the solicitation or as am dment; (b) By acknowledging a reference to the solicitation CE DESIGNATED FOR THE UR OFFER. If by virtue of the provided each telegram or letter pecified.	g receipt of this amendment on and amendment numbers. E RECEIPT OF OFFERS PRIOR he amendment you desire to	
7. DESCRIPTION OF AMENDMENT/MODIFICA	ATION (Organized by UCF secti	on headings, including solicita	ation/contract subject matter	
where feasible.)			·	
SPECIFICATIONS:				
(1) Section 11287 Page 2, I	Paragraph 2.1: Mak	te the following	changes:	
<pre>(a) In the first sent motors, motor efficiencies, wiring".</pre>	tence change the ward wiring" to a			
(b) In the second ser high efficiency type and" t with 225% locked rotor torqu	to read "Motors sl	nall be of the de		

#### DRAWINGS:

(2) Plate 6: Add humidity sensor next to the thermostat adjacent to dehumidifier, in accordance with sketch SK-1, dated August 17, 2004.

Except as provided herein, all terms and conditions of the document referenced in Item 4A, as heretofore changed, remains unchanged and in full force.

8. NAME AND TITLE OF SIGNER (Type or print)	9. CONTRACTOR/OFFEROR	10. DATE SIGNED
	(Signature of person authorized to sign)	

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE STANDARD FORM 30 (REV.10-83)
REV BDO MARCH 2001

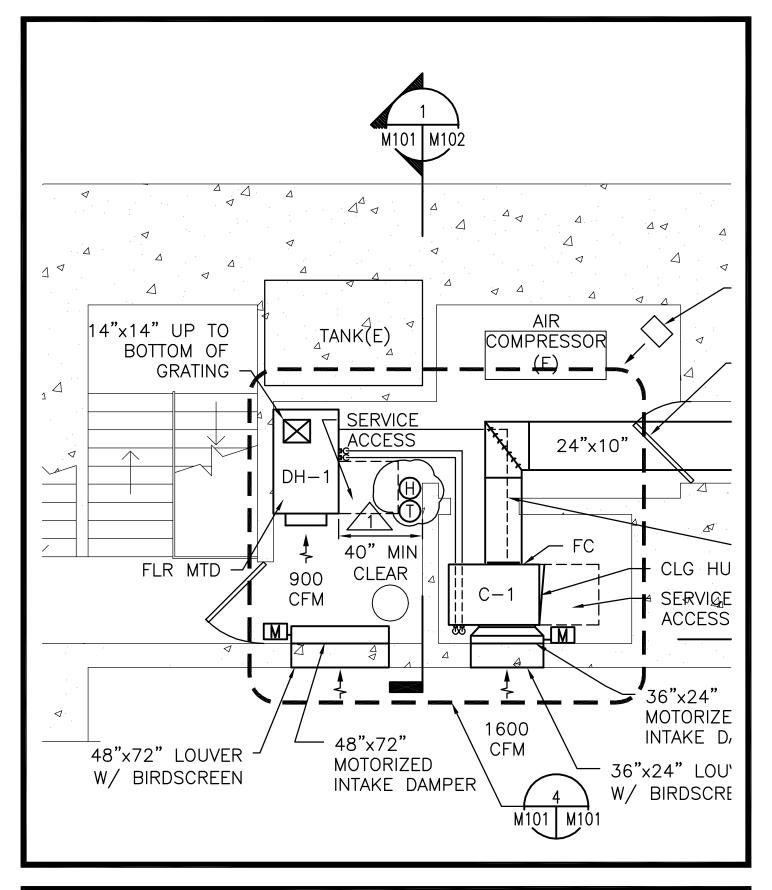
AMENDMENT NO. 0002 TO ADVERTISED IFB W912DR-04-B-0018 EFFECTIVE DATE: AUG 23, 2004 PAGE 2 OF 2 PAGES

- (3) Plate 7: Relocate reheat coil in dehumidifier unit upstream of the fan, in accordance with sketch SK-2, dated August 17, 2004. Note that any arrangement of a packaged factory fabricated dehumidifier that meets the scheduled performance criteria will be acceptable.
- (4) Plate 7: Add the following Sequence of Operations note in accordance with sketch SK-3, dated August 17, 2004.

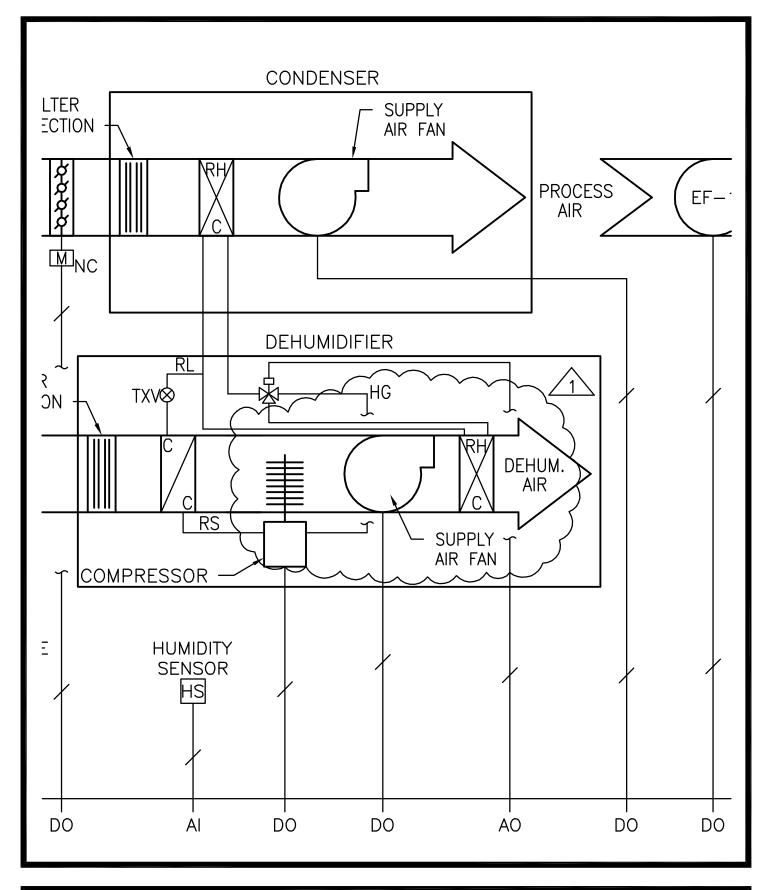
"Generator Discharge: When the generator is off, all dampers shall be closed. When the generator starts, the recirculation damper shall open and the intake and discharge dampers shall remain closed. When the generator room temperature reaches 80 degrees Fahrenheit on rise, the intake and discharge dampers shall open. After the intake and discharge dampers reach the full open position, the recirculation damper shall close. When the generator room temperature reaches 65 degrees Fahrenheit on fall, the recirculation damper shall open. After the recirculation damper reaches the full open position, the intake and discharge dampers shall close. When the generator is de-energized, all dampers shall return to the fully closed position."

#### ATTACHMENTS:

1) Sketches SK-1, SK-2, and SK-3, dated August 17, 2004.



GATED	SPILLWAY UPGRADE —	RAYSTOWN
SK-1	PLATE 6	17 AUGUST 2004
EAC, P.C.	9004-B CROWNWOOD COURT, BURKE, VA 22015	TEL. (703) 978-0923



GATED	SPILLWAY UPGRADE —	RAYSTOWN
SK-2	PLATE 7	17 AUGUST 2004
EAC, P.C.	9004-B CROWNWOOD COURT, BURKE, VA 22015	TEL. (703) 978-0923

### VENTILATION SYSTEM

THE VENTILATION SYSTEM SHALL OPERATE EVERY 6 HOURS FOR 15 MINS. THE INTAKE DAMPER SHALL OPEN AND BOTH THE INTAKE AND VENTILATION FANS SHALL START. ELECTRIC DUCT HEATER SHALL TURN ON UPON A TEMPERATURE BELOW 50°F.

## GENERATOR DISCHARGE AIR

WHEN THE GENERATOR IS OFF, ALL DAMPERS SHALL BE CLOSED. WHEN THE GENERATOR STARTS, THE RECIRCULATION DAMPER SHALL OPEN AND THE INTAKE AND DISCHARGE DAMPERS SHALL REMAIN CLOSED. WHEN THE GENERATOR ROOM TEMPERATURE REACHES 80 DEGREES FAHRENHEIT ON RISE. THE INTAKE AND DISCHARGE DAMPERS SHALL OPEN. AFTER THE INTAKE AND DISCHARGE DAMPERS REACH THE FULL OPEN POSITION, THE RECIRCULATION DAMPER SHALL CLOSE. WHEN THE GENERATOR ROOM TEMPERATURE REACHES 65 DEGREES FAHRENHEIT ON FALL, THE RECIRCULATION DAMPER SHALL OPEN. AFTER THE RECIRCULATION DAMPER REACHES THE FULL OPEN POSITION, THE INTAKE AND DISCHARGE DAMPERS SHALL CLOSE. WHEN THE GENERATOR IS DE-ENERGIZED, ALL DAMPERS SHALL RETURN TO THE FULLY CLOSED POSITION.

FOR

SEE IN

# **EXHAUST FAN SCHEDULE**

MARK	TYPE	CFM	ESP (IN)	RPM	ELECTRICAL C		
					BHP	HP	V/
EF-1	BD	2000	0.125	785	0.19	0.25	120
VF-2	BD	400	0.125	_	0.086	0.25	120

NOTE: 1. DD = DIRECT DRIVE, BD = BELT DRIVE

GATED	SPILLWAY UPGRADE —	RAYSTOWN	
SK-3	PLATE 7	17 AUGUST 2004	
EAC, P.C.	9004-B CROWNWOOD COURT, BURKE, VA 22015	TEL. (703) 978-0923	